

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,155,418 B2
APPLICATION NO. : 10/689803
DATED : December 26, 2006
INVENTOR(S) : Shinako Matsuyama

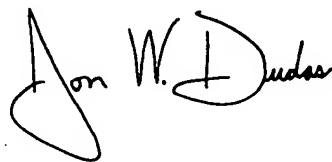
Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title page, item [57] Abstract (57), line 4, after "on", insert --an--.
Column 1, line 29, after "for", insert --a--.
Column 3, line 8, "includes" should read --including--.
Column 3, line 9, "f or" should read --for--.
Column 3, line 13, "includes" should read --including--.
Column 3, line 16, "includes" should read --including--.
Column 9, line 46, after "is", insert --a--.
Column 12, line 14, "crete" should read --create--.
Column 12, line 64, "decrypt" should read --decrypts--.
Column 18, line 42, "make" should read --makes--.
Column 19, line 12, "the-signature" should read --the signature--.
Column 21, line 22, after "from", insert --a--.
Column 22, line 25, after "the", insert --signature--.

Signed and Sealed this

Eighteenth Day of September, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS
Director of the United States Patent and Trademark Office